INTERNATIONAL SEARCH REPORT

Interpolation No PCT/US2004/035386

			FC17 0320047 035300	
A. CLASSIF IPC 7	CO7D211/58 B01D15/08			
According to	International Patent Classification (IPC) or to both national class	sification and IPC		
	SEARCHED			
Minimum do IPC 7	cumentation searched (classification system followed by classification sy	cation symbols)		
	lon searched other than minimum documentation to the extent th			
	ata base consulted during the International search (name of data ternal, CHEM ABS Data, BIOSIS	a base and, where practical	, search terms used)	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to claim No.	
A	US 3 164 600 A (JANSSEN PAUL A 5 January 1965 (1965-01-05) cited in the application examples 1-26	. J)	1	
Α	WO 01/40184 A2 (MALLINCKRODT I MATHEW; KILLGORE, J., KENDALL) 7 June 2001 (2001-06-07) claim 1; examples 7,9	NC; JACOB,	1	
Α	US 4 317 903 A (HOFSTETTER ET 2 March 1982 (1982-03-02) cited in the application claim 1; example 3	AL)	1	
Α	US 4 916 142 A (BAGLEY ET AL) 10 April 1990 (1990-04-10) examples III-IX		1	
i 		-/		
X Fur	ther documents are listed in the continuation of box C.	X Patent family	members are listed in annex.	
"A" docum	categories of cited documents : nent defining the general state of the art which is not idered to be of particular relevance	or priority date a	blished after the International filing date nd not in conflict with the application but and the principle or theory underlying the	
"E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another		cannot be consi- involve an inven	 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention 	
citati "O" docur other	on or other special reason (as specified) nent referring to an oral disclosure, use, exhibition or r means nent published prior to the international filing date but	cannot be considered to consid	dered to involve an inventive step when the abined with one or more other such docu- phination being obvious to a person skilled	
later	than the priority date claimed		er of the same patent family	
	e actual completion of the international search		f the international search report	
	2 February 2005	11/02/		
Name and	t mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized office		

INTERNATIONAL SEARCH REPORT

Intermediate Policy Pol

		PC170320047033360		
	ttion) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	neievair to digiji i No.		
A	WO 99/39195 A1 (ARQULE, INC; GOETZINGER, WOLFGANG, K; KYRANOS, JAMES, N) 5 August 1999 (1999-08-05) abstract	1		
A	5 August 1999 (1999-08-05)			

INTERNATIONAL SEARCH REPORT

Interional Application No PCT/US2004/035386

Patent document ited in search report		Publication date		Patent family member(s)	Publication date
US 3164600	A	05-01-1965	BE CH DE DK FR	623427 A 446329 A 1470115 A1 103351 C 1517671 A	15-11-1967 29-05-1969 20-12-1965 22-03-1968
			GB NL NL	992732 A 135583 C 284196 A	19-05-1965
			NL 	7112399 A ,B	27-12-1971
WO 0140184	A2	07-06-2001	AU	2427201 A	12-06-2001
			BR	0016063 A	06-08-2002
			CA	2393559 A1 1246801 A2	07-06-2001 09-10-2002
			EP JP	2003515588 T	07-05-2003
US 4317903	Α	02-03-1982	NONE		
 US 4916142	Α	10-04-1990	US	4791112 A	13-12-1988
00 4910146	7.	10 04 1000	US	4954506 A	04-09-1990
			AU	598905 B2	05-07-1990
			AU	1114288 A	04-08-1988
			CN	88100563 A	17-08-1988
			DE	3889133 D1	26-05-1994
			DE	3889133 T2	25-08-1994
			DK	49388 A 0277794 A2	03-08-1988 10-08-1988
			EP ES	0277794 A2 2063030 T3	01-01-1995
			FI	880452 A ,B,	03-08-1988
			JP	1932870 C	26-05-1995
			JP	6062565 B	17-08-1994
			JP	63264460 A	01-11-1988
			KR	9008317 B1	12-11-1990
			MX	9203099 A1	31-07-1992
			NO	880443 A ,B,	03-08-1988
			NZ	223314 A	27-09-1989
			US US	4900738 A 4912109 A	13-02-1990 27-03-1990
		OF 09 1000		5968361 A	19-10-1999
WO 9939195	A1	05-08-1999	US Au	744950 B2	07-03-2002
			AU	2580999 A	16-08-1999
			CA	2318143 A1	05-08-1999
			EP	1053464 A1	22-11-200
			ĴΡ	2002502031 T	22-01-200
			US	6497820 B1	24-12-200
WO 03074526	A2	12-09-2003	CA	2477739 A1	12-09-200
			EP	1487838 A2	22-12-200